

Form PTO-1449 INFORMATION DISCLOSURE CITATION IN AN APPLICATION	Docket No.	Serial No.
	BIO-95	09/506,766
	Applicant	
	Ben-Haim et al.	
Filing Date		Group Art Unit
February 18, 2000		3737



Exam'r Init.	Document No.	Date	Name	Class	Sub Class	File Date
JPO	Re. 35,880	8/25/98	Waldman et al.	600	374	8/13/95

FOREIGN PATENT DOCUMENTS

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						<input type="checkbox"/>	<input type="checkbox"/>

OTHER REFERENCES (include author, title, date, pertinent pages, etc.)

JPO	Liu, Zhiwei W.; Jia, Ping; Biblo, Lee A.; Taccardi, Bruno; and Rudy, Yoram; Endocardial Potential Mapping from a Noncontact Nonexpandable Catheter: A Feasibility Study; Annals of Biomedical Engineering, Vol. 26, 1998, pp 994-1009

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Examiner: <i>Frances P. Oropesa</i>	Date Considered: <i>10-17-00</i>
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Form PTO-1449 INFORMATION DISCLOSURE CITATION IN AN APPLICATION	Docket No. BIO-95	Serial No.
	Applicant Shlomo Ben-Haim et al.	
	Filing Date February 18, 2000	Group Art Unit

U.S. PATENT DOCUMENTS

Exam'r Init.	Document No.	Date	Name	Class	Sub Class	File Date
JPO	4,649,924	3/17/87	Taccardi	128	642	7/8/85
JPO	5,297,549	3/29/94	Beatty et al.	128	642	9/23/92
JPO	5,311,866	5/17/94	Kagan et al.	128	642	9/23/92
JPO	5,385,146	1/31/95	Goldreyer	128	642	1/8/93
JPO	5,391,199	2/21/95	Ben-Haim	607	122	7/20/93
JPO	5,450,846	9/19/95	Goldreyer	128	642	1/5/94
JPO	5,487,391	1/30/96	Panescu	128	699	1/28/94
JPO	5,546,951	8/20/96	Ben-Haim	128	702	9/23/94

FOREIGN PATENT DOCUMENTS

Exam'r Init.	Document No.	Date	Country	Class	Sub Class	Translate (select one) Yes No	
JPO	EP 0 661 948 B1	11/19/97	EPO				
JPO	EP 0 900 547 A1	3/10/99	EPO			<input type="checkbox"/>	<input type="checkbox"/>
JPO	EP 0 900 548 A1	3/10/99	EPO			<input type="checkbox"/>	<input type="checkbox"/>

OTHER REFERENCES (include author, title, date, pertinent pages, etc.)

JPO	Michael Kass, Andrew Witkin and Demetri Terzopoulos; SNAKES: ACTIVE CONTOUR MODELS; Proceedings of First International Conference Vision, 1987 pp 259-268.
JPO	Demetri Terzopoulos; Regularization of Inverse Visual Problems Involving Discontinuities; IEEE Transactions on Pattern Analysis and Machine Intelligence, Vol. PAMI-8, No. 4, July 1986 pp 413-424
JPO	Kok F. Lai and Roland T. Chin; Deformable Contours: Modeling and Extraction; IEEE Transactions on Pattern Analysis and Machine Intelligence, Vol. 17, No. 11, pp 1084-1090
JPO	D. Onnasch, P.H. Heintzen; A Versatile Program for the Documentation and Comparison of Traced Heart Contours; Computers in Cardiology, Long Beach California, IEEE Computer Society, 1975, pp 257-262
JPO	Richard O. Duda and Peter E. Hart; Use of the Hough Transformation To Detect Lines and Curves in Pictures; Graphics and Image Processing; Communications of the ACM; January 1972 Vol. 15 No. 1 pp 11-15

Examiner: <u>Frances P. Oropfy</u>	Date Considered: <u>10-17-01</u>
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U.S. PATENT DOCUMENTS

Exam'r Init.	Document No.	Date	Name	Class	Sub Class	File Date
JPO	5,553,611	9/10/96	Budd et al.	128	642	1/20/95
JPO	5,582,609	12/10/96	Swanson et al.	606	39	8/8/94
JPO	5,595,183	1/21/97	Swanson et al.	128	697	2/17/95
JPO	5,662,108	9/2/97	Budd et al.	128	642	4/12/95
JPO	5,738,096	4/14/98	Ben-Haim	128	653.1	2/1/96
JPO	5,836,874	11/17/98	Swanson et al.	600	374	4/8/96
JPO	5,848,972	12/15/98	Triedman et al.	600	508	9/13/96
JPO	5,897,529	4/27/99	Ponzi	600	95	9/5/97
JPO	5,913,820	6/22/99	Bladen et al.	600	407	8/16/93
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JPO	5,964,757	10/12/99	Ponzi	606	45	9/5/97

FOREIGN PATENT DOCUMENTS

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						Yes	No
JPO	WO 96/05768	2/29/96	PCT			<input type="checkbox"/>	<input type="checkbox"/>
JPO	WO 97/25917	7/24/97	PCT			<input type="checkbox"/>	<input type="checkbox"/>
JPO	WO 98/43530	10/8/98	PCT			<input type="checkbox"/>	<input type="checkbox"/>
JPO	WO 99/06112	2/11/99	PCT			<input type="checkbox"/>	<input type="checkbox"/>

OTHER REFERENCES (include author, title, date, pertinent pages, etc.)

Examiner: <i>Frances P. Ousey</i> 5/1/02	Date Considered: 10-17-01
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